PTO/SB/05 (4/98)

PATENT TRADEMARK OFFICE

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UTILITY				
<b>PATENT APPLICATION</b>				
TRANSMITTAL				

Auburn Hills

**United States** 

City

Country

37 C.F.R. ∋1.53(b))

_	Attorney Docket No.	705579US1
	First Inventor or	
	Application Identifier	Del C Schroeder, et al.
		Design that also Performs the Lower Control Arm

applications under Function for Conventional or Active Suspension System Express Mail Label No. EL536119310US

APPLICATION ELEMENTS ADDRESS TO: Assistant Commissioner for Patents			5 <b>=</b>
See MPEP	Chapter 600 concerning utility patent	Box Patent Application	ے ق
	application contents.	Washington, D.C. 20231	<u></u>
1. X *Fee (Submit a	Transmittal Form (e.g. PTO/SB/17) an original and a duplicate for fee process	o. Madicolad allaros fullillo ficial coducitos capitillocios	962 U.S 09/8404
2. X Specific	cation [Total Pages 21]	(If applicable, all necessary)	U 🚟
(preferre -Descript	d arrangement set forth below) tive title of the Invention References to Related Applications	a Computer Readable Copy	Τ 🚍
-Stateme	ent Regarding Fed Sponsored R&D	b Paper Copy (identical to computer copy)	
	nce to Microfiche Appendix bund of the Invention	<ul> <li>c Statement verifying identity of above copies</li> </ul>	
	ummary of the Invention	ACCOMPANYING APPLICATION P.	ARTS
-Brief De	escription of the Drawings (if filed)		
-Detailed -Claims(	d Description	7 Assignment Papers (cover sheet & document(s)	)
	t of the Disclosure		•
400000	ng(s) (35 U.S.C. 113) [Total Sheets _	8 37 C.F.R. ∋ 3.37(b) Statement Power of (when there is an assignee) Attorney	
4 Oath or Dec	claration [Total Pages _2	_ ] 9 English Translation Document (if applicable)	
a. X Nev	wly executed (original or copy)	40 V Information Biodonum V Coming of I	De
(for o	y from a prior application (37 C.F.R.∍ 1.63 continuation/divisional with Box 16 comple	(d)) 10. X Information Disclosure X Copies of I ted) Statement (IDS)/PTO-1449 Citations	D3
i	DELETION OF INVENTOR(S)	11 Preliminary Amendment	
	Signed statement attached deleting invention Named in the prior application, see 37 C		
	99 1.63(d)(2) and 1.33 (b).	13 Statement (s) Statement filed in prior application, Status still prope and desired	r
		14 Certified Copy of Priority Document(s)	
	<u> FEMS 1 &amp; 13:</u> IN ORDER TO BE ENTITLE Y FEES, A SMALL ENTITY STATEMENT		
REQUIRED (3)	7 C.F.R. 3 1.27), EXCEPT IF ONE FILED		
16. If a CONT	I IS RELIED UPON (37 C.F.R. ∋ 1.28). INUING APPLICATION. Check appropriate	e box, and supply the requisite information below and in a preliminary a	mendment:
Continuation	on Divisional Continuation-in-pa	rt (CIP) of prior application No	
FOR CONTINU	on information: Examiner UATION OR DIVISIONAL APPS only: The	entire disclosure of the prior application, from which an oath or declara	tion is supplied under
Box 4b, is cons	sidered a part of the disclosure of the acco	mpanying continuation or divisional application and is hereby incorporat	ed by reference. The
incorporation c	can only be relied upon when a portion ha	s been inadvertently omitted from the submitted application parts.  CORRESPONDENCE ADDRESS	
0(		or X Correspondence address be	low
Customer N	Number or Bar Code Label 24938 (Insert Customer	No. or Attach bar code label here)	
	Mark P. Calcaterra		
Name	DaimlerChrysler Intellectual Capital Corp	poration	3.00
	CIMS 483-02-19		A THE MENTAL FREE PROPERTY AND AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON ADDRESS
Address	800 Chrysler Drive		24938
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Name (Print or Type)	Mark P. Calcaterra Registration			30,363	
Signature	Mark & Calcaterra	-	Date	Gari123,	200

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FEE	TRANSMITTAL
	For FY 2001

Patent fees are subject to annual revision.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

TOTAL AMOUNT OF PAYMENT

818

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Del C Schroeder		
Examiner Name			
Group / Art Unit			
Attorney Docket No.	P705579/US/1		

METHOD OF PAYMENT (check one)						LCULATION (continued)
1.   The Commissioner is hereby authorized to charge			DDITIC Entity	Smal	l E <u>nt</u> it	tv
indicated fees and cre	edit any over payments to:	Fee Code	Fee (\$)		e Fe le (\$	
Deposit Account Number	03-1800	105	130	205	65	Surcharge-late filing fee or oath
Deposit Account Name	DaimlerChrysler Intellectual Capital Corporation	127	50	227	25	Surcharge-late provisional filing fee or cover sheet.
☑ Charge Any Additional Fee Re	quired Under	139 147	130 2,520	139 147	130 2,520	Non-English specification  For filing a request for examination
37 CFR 1.16 and 1.17		112	920*	112		Requesting publication of SIR prior
2. □ Payment Enclosed: □ Check □ N	Ioney Order	113	1,840*	113	1,840*	to Examiner action Requesting publication of SIR after
	ALCULATION	115	110	215	55	Examiner action Extension for reply within first month
1. BASIC FILING FEE		116	390	216	195	Extension for reply within second month
Large Entity Small Entity	Fee Description	117	890	217	445	Extension for reply within third month
Code (\$) Code (\$)	Fee Paid	118	1,390	218	695	Extension for reply within fourth month
101 710 201 355	Utility filing fee 710	128	1,890	228	945	Extension for reply within fifth month
105 320 206 160	Design filing fee	119	310	219	155	Notice of Appeal
107 490 207 245	Plant filing fee	120	310	220	155	Filing a brief in support of an appeal
108 710 208 355	Reissue filing fee	121	270	221	135	Request for oral hearing
14 150 214 75	Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use
200		140	110	240	55	Petition to revive – unavoidable
SUBTOTAL (1) 710 2. EXTRA CLAIM FEES		141	1,240	241	620	Petition to revive - unintentional
Z. SEATRA CLAIMI PLES	Fee from	142	1,240	242	620	Utility issue fee (or reissue)
<b>E</b>	xtra Claim below Fee Paid	143	440	243	220	Design issue fee
Total Claims 26 -20** =		144	600	244	300	Plant issue fee
Independent 3 - 3**=	$= \begin{bmatrix} 0 & X & 0 \end{bmatrix} = \begin{bmatrix} 0 & 0 & 0 \end{bmatrix}$	122	130	122	130	Petitions to the Commissioner
Multiple Dependent  **or number previously paid, if greater	270 = 0	123	50	123	50	Petitions related to provisional applications
Reissues, see below	,	126 581	180 40	126 581	180 40	Submission of Information Discl. Stmt. Recording of each patent assignment
Large Entity Small Entity						per property (times number of properties)
Fee Fee Fee Fee	Fee Description	146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))
Code (\$) Code (\$) 103 18 203 9	Claims in excess of 20	149	710	249	355	
102 80 202 40	Independent claims in excess of 3	Othe	r fee (spe	cify)		CARIMIDA (57 CFR 1.125(0))
104 270 204 135	Multiple dependent claim, if not paid		r fee (spe			
109 80 209 40	** Reissue independent claims over original patent	* Red	luced by l	Basic F	iling Fe	e Paid SUBTOTAL (3) (S) 0
110 18 210 9	** Reissue claims in excess of 20 and over original patent					
SU	BTOTAL (2) (\$) 108					
SUBMITTED BY						Complete (if applicable)
Typed or Printed	P. Calcaterra					Reg. Number 30,363
	arh! Calcitina	Date	an	ni/	123	200/ Deposit Account User ID

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE DaimlerChrysler Docket No. 705579US1TLW (HD&P File No. 0364P-001496)

Application No.:

Not yet assigned

Filing Date:

Herewith

Applicant:

Schroeder et al.

Group Art Unit:

Not yet assigned

Examiner:

Title:

COMPOSITE SPRING DESIGN THAT ALSO PERFORMS THE LOWER CONTROL ARM FUNCTION FOR CONVENTIONAL OR

**ACTIVE SUSPENSION SYSTEM** 

Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

In order to comply with 37 C.F.R. §§1.97 and 1.98, a copy of Form HDP-1449 is attached. A copy of the cited art is provided herewith.

In accordance with MPEP §§609 and 707.05(b), Applicants respectfully request that each document listed be given thorough consideration and that the Examiner cite each document of record in the prosecution history of the present application by initialing Form HDP-1449 next to each document. Applicants request such initialing even if the Examiner does not consider: (1) a listed document to be sufficiently pertinent to use in a rejection; (2) a document to be prior art for any reason; or (3) that the guidelines for citation have been fully complied with respecting a particular document. Applicants make this request so that each document becomes cited on the face of a patent issuing on the present application.

Applicants submit that the present Information Disclosure Statement is in

compliance with the duty to disclose information material to patentability under 37 C.F.R. §1.56, but by listing such documents Applicants are not admitting that such documents are necessarily relevant or prior art. Applicants intend no representation that the listed documents represent the results of a complete search. Applicants anticipate that the Examiner, in the normal course of examination, will make an independent search to determine the best prior art consistent with 37 C.F.R. §§1.104(a) and 1.106(b) and, in the course of such search, will review for relevance every document listed on the attached form even if not initialed.

Applicants earnestly solicit early and favorable consideration.

Should you have any questions, please do not hesitate to contact the undersigned attorney at (248) 641-1600.

Respectfully submitted

Stephen T. Olson Reg. No. 36,626

Attorney for Applicants

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, MI 48303 (248) 641-1600

DaimlerChrysler Intellectual Capital Corporation 800 Chrysler Drive CIMS: 483-02-19 Auburn Hills, MI 48326-2757 (248) 944-6526

Date: April 19, 2001

STO/lkj

DaimlerChrysler Docket No. 705579US1TLW

(HD&P File No. 0364P-001496)